

**COMBINED DECLARATION FOR PATENT APPLICATION  
AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

**My residence, post office address and citizenship are as stated below next to my name,**

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

## Secreted and Transmembrane Polypeptides and Nucleic Acids Encoding the Same

the specification of which (check one)  is attached hereto or  was filed on September 18, 2000 as Application Serial No. 09/665,350 and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a filing date before that of the application on which priority is claimed:

**Prior Foreign Application(s):**

Priority Claimed

---

Number	Country	Day/Month/Year Filed
--------	---------	----------------------

---

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below:

**See Attached Appendix A (Listing 62 U.S. Provisional Patent Applications)**

Application Ser. No. **10/111,111** Filing Date **10/10/01**

I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

**Attached Appendix B (Listing 29 PCT International Patent Applications)**

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.



09157

PATENT TRADEMARK OFFICE

Ralph J. Gabric - Reg. No. 34,167  
Paul E. Rauch, Ph.D - Reg. No. 38,591  
K. Shannon Mrksich - Reg. No. 36,675  
Tom Wrona - Reg. No. is 44,410

Send correspondence to the following address:

Attn: Paul E. Rauch, Ph.D.  
Brinks, Hofer, Gilson & Lione  
NBC Tower - Suite 3600  
455 Cityfront Plaza Drive  
Chicago, IL 60611-5599  
Telephone: 312-321-4780

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Full name of sole or first inventor

Avi Ashkenazi

Inventor's signature

Date

6/18/01

Residence

1456 Tarrytown Street, San Mateo, CA 94402

Citizenship

US 

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of second joint inventor, if any

David Botstein

Inventor's signature  
2539 Somerset Drive, Belmont, CA 94002

6-20-01

Date

Residence  
US

Citizenship

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of third joint inventor, if any

Luc Desnoyers

Inventor's signature  
2050 Stockton Street, San Francisco, CA 94133

Date

Residence  
Canada

Citizenship

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of fourth joint inventor, if any

Dan L. Eaton

Inventor's signature  
75 Knight Drive, San Rafael, CA 94901

Date

Residence  
US

Citizenship

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of second joint inventor, if any

David Botstein

Inventor's signature

2539 Somerset Drive, Belmont, CA 94002

Date

Residence

US

Citizenship

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of third joint inventor, if any

Luc Desnoyers

Inventor's signature

2050 Stockton Street, San Francisco, CA 94133

Date

06/18/2001

Residence

Canada

Citizenship

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of fourth joint inventor, if any

Dan L. Eaton

Inventor's signature

75 Knight Drive, San Rafael, CA 94901

Date

Residence

US

Citizenship

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of second joint inventor, if any

David Botstein

Inventor's signature  
2539 Somerset Drive, Belmont, CA 94002

Date

Residence  
US

Citizenship

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of third joint inventor, if any

Luc Desnoyers

Inventor's signature  
2050 Stockton Street, San Francisco, CA 94133

Date

Residence  
Canada

Citizenship

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of fourth joint inventor, if any

Dan L. Eaton

Inventor's signature  
75 Knight Drive, San Rafael, CA 94901

6/20/01

Date

Residence  
US

Citizenship

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of fifth joint inventor, if any

Napoleone Ferrara



6/18/01

Date

Inventor's signature

2090 Pacific Avenue #704, San Francisco, CA 94109

Residence  
US

Citizenship

USA

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of sixth joint inventor, if any

Ellen Filvaroff

Date

Inventor's signature

538 18th Avenue, San Francisco, CA 94121

Residence  
US

Citizenship

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of seventh joint inventor, if any

Sherman Fong

Date

Inventor's signature

19 Bashmore Way, Alameda, CA 94502

Residence  
US

Citizenship

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of eighth joint inventor, if any

Wei-Qiang Gao

Date

Inventor's signature

641 Pilgrim Drive, Foster City, CA 94404

Residence  
China

Citizenship

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of fifth joint inventor, if any

Napoleone Ferrara

Inventor's signature

2090 Pacific Avenue #704, San Francisco, CA 94109

Date

Residence  
US

Citizenship

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of sixth joint inventor, if any

Ellen Filvaroff



6/18/07

Date

Inventor's signature

538 18th Avenue, San Francisco, CA 94121

Residence  
US

Citizenship

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of seventh joint inventor, if any

Sherman Fong

Inventor's signature

19 BasinSide Way, Alameda, CA 94502

Date

Residence  
US

Citizenship

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of eighth joint inventor, if any

Wei-Qiang Gao

Inventor's signature

641 Pilgrim Drive, Foster City, CA 94404

Date

Residence  
China

Citizenship

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of fifth joint inventor, if any

Napoleone Ferrara

Inventor's signature  
2090 Pacific Avenue #704, San Francisco, CA 94109

Date

Residence  
US

Citizenship

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of sixth joint inventor, if any

Ellen Filvaroff

Inventor's signature  
538 18th Avenue, San Francisco, CA 94121

Date

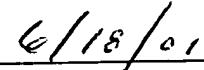
Residence  
US

Citizenship

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of seventh joint inventor, if any

Sherman Fong



Date

Inventor's signature  
19 Basinside Way, Alameda, CA 94502

Residence  
US

Citizenship

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of eighth joint inventor, if any

Wei-Qiang Gao

Inventor's signature  
641 Pilgrim Drive, Foster City, CA 94404

Date

Residence  
China

Citizenship

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of fifth joint inventor, if any

Napoleone Ferrara

Inventor's signature  
2090 Pacific Avenue #704, San Francisco, CA 94109

Date

Residence  
US

Citizenship

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of sixth joint inventor, if any

Ellen Filvaroff

Inventor's signature  
538 18th Avenue, San Francisco, CA 94121

Date

Residence  
US

Citizenship

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of seventh joint inventor, if any

Sherman Fong

Inventor's signature  
19 Basininside Way, Alameda, CA 94502

Date

Residence  
US

Citizenship

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of eighth joint inventor, if any

Wei-Qiang Gao

Inventor's signature  
641 Pilgrim Drive, Foster City, CA 94404

3025 South Court  
Residence  
China

Date

Citizenship

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of ninth joint inventor, if any

Hanspeter Gerber

Inventor's signature

1121 Tennessee Street #5, San Francisco, CA 94107

Date

6-18-2001

Residence  
Switzerland

Citizenship

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of tenth joint inventor, if any

Mary E. Gerritsen

Inventor's signature

541 Parrott Drive, San Mateo, CA 94402

Date

Residence  
Canada

Citizenship



Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of eleventh joint inventor, if any

 Audrey Goddard

Inventor's signature

110 Congo Street, San Francisco, CA 94131

Date

Residence  
Canada

Citizenship



Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of twelfth joint inventor, if any

Paul J. Godowski

Inventor's signature

2627 Easton Drive, Burlingame, CA 94010

Date

Residence  
US

Citizenship

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of ninth joint inventor, if any

Hanspeter Gerber

Inventor's signature  
1121 Tennessee Street #5, San Francisco, CA 94107

Date

Residence  
Switzerland

Citizenship

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of tenth joint inventor, if any

Mary E. Gerritsen



*June 18, 2001*

Date

Inventor's signature  
541 Parrott Drive, San Mateo, CA 94402

Residence  
Canada

Citizenship



Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of eleventh joint inventor, if any

Audrey Goddard

Inventor's signature  
110 Congo Street, San Francisco, CA 94131

Date

Residence  
Canada

Citizenship

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of twelfth joint inventor, if any

Paul J. Godowski

Inventor's signature  
2627 Easton Drive, Burlingame, CA 94010

Date

Residence  
US

Citizenship

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of ninth joint inventor, if any

Hanspeter Gerber

Inventor's signature

1121 Tenness e Street #5, San Francisco, CA 94107

Date

Residence  
Switzerland

Citizenship

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of tenth joint inventor, if any

Mary E. Gerritsen

Inventor's signature

541 Parrott Drive, San Mateo, CA 94402

Date

Residence  
Canada

Citizenship

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of eleventh joint inventor, if any

Audrey Goddard



6/28/01

Date

Inventor's signature

110 Congo Street, San Francisco, CA 94131

Residence  
Canada

Citizenship

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of twelfth joint inventor, if any

Paul J. Godowski

Inventor's signature

2627 Easton Drive, Burlingame, CA 94010

Date

Residence  
US

Citizenship

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of ninth joint inventor, if any

Hanspeter Gerber

Inventor's signature  
1121 Tennessee Street #5, San Francisco, CA 94107

Date

Residence  
Switzerland

Citizenship

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of tenth joint inventor, if any

Mary E. Gerritsen

Inventor's signature  
541 Parrott Drive, San Mateo, CA 94402

Date

Residence  
Canada

Citizenship

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of eleventh joint inventor, if any

Audrey Goddard

Inventor's signature  
110 Congo Street, San Francisco, CA 94131

Date

Residence  
Canada

Citizenship

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of twelfth joint inventor, if any

Paul J. Godowski

*Paul J. Godowski*

*6/18/2001*

Date

Inventor's signature  
2627 Easton Drive, Burlingame, CA 94010

Residence  
US

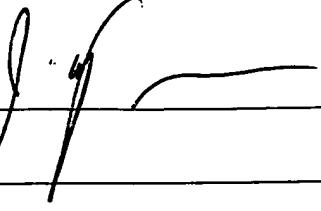
Citizenship

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of thirteenth joint inventor, if any

J. Christopher Grimaldi

Inventor's signature  
1434 36<sup>th</sup> Avenue, San Francisco, CA 94122

  
6/18/2001

Date

Residence  
US

Citizenship

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of fourteenth joint inventor, if any

Austin L. Gume

Inventor's signature  
1 Debbie Lane, Belmont, CA 94002

Date

Residence  
US

Citizenship

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of fifteenth joint inventor, if any

Kenneth J. Hillan

Inventor's signature  
64 Seward Street, San Francisco, CA 94114

Date

Residence  
GB

Citizenship

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of sixteenth joint inventor, if any

Ivar J. Kjavin

Inventor's signature  
3673 Crescent Drive, Lafayette, CA 94549

Date

Residence  
US

Citizenship

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of thirteenth joint inventor, if any

J. Christopher Grimaldi

Inventor's signature  
1434 36<sup>th</sup> Avenue, San Francisco, CA 94122

Date

Residence  
US

Citizenship

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of fourteenth joint inventor, if any

Austin L. Gurney



6/19/2011

Date

Inventor's signature  
1 Debbi Lane, Belmont, CA 94002

Residence  
US

Citizenship

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of fifteenth joint inventor, if any

Kenneth J. Hillan

Inventor's signature  
64 Seward Street, San Francisco, CA 94114

Date

Residence  
GB

Citizenship

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of sixteenth joint inventor, if any

Ivar J. Kijavin

Inventor's signature  
3673 Crescent Drive, Lafayette, CA 94549

Date

Residence  
US

Citiz nship

Post Offic Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of thirteenth joint inventor, if any

J. Christopher Grimaldi

Inventor's signature  
1434 36<sup>th</sup> Avenue, San Francisco, CA 94122

Date

Residence  
US

Citizenship

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of fourteenth joint inventor, if any

Austin L. Gurney

Inventor's signature  
1 Debbie Lane, Belmont, CA 94002

Date

Residence  
US

Citizenship

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of fifteenth joint inventor, if any

Kenneth J. Hillan *Kenneth J. Hillan*

6/28/01  
Date

Inventor's signature  
64 Seward Street, San Francisco, CA 94114

Residence

GB

Citizenship

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of sixteenth joint inventor, if any

Ivar J. Kijavin

Inventor's signature  
3673 Crescent Drive, Lafayette, CA 94549

Date

Residence  
US

Citizenship

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of thirteenth joint inventor, if any

J. Christopher Grimaldi

Inventor's signature  
1434 36<sup>th</sup> Avenue, San Francisco, CA 94122

Date

Residence  
US

Citizenship

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of fourteenth joint inventor, if any

Austin L. Gurney

Inventor's signature  
1 Debbie Lane, Belmont, CA 94002

Date

Residence  
US

Citizenship

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of fifteenth joint inventor, if any

Kenneth J. Hillan

Inventor's signature  
64 Seward Street, San Francisco, CA 94114

Date

Residence  
GB

Citizenship

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of sixteenth joint inventor, if any

Ivar J. Kljavin

Inventor's signature  
3673 Crescent Drive, Lafayette, CA 94549

06-18-01

Date

Residence  
US

Citizenship

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of seventeenth joint inventor, if any

Jennie P. Mather

Inventor's signature

269 La Prenda Drive, Millbrae, CA 94030

  
6/22/01

Date

Residence  
US

Citizenship

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of eighteenth joint inventor, if any

James Pan

Inventor's signature

2705 Coronet Boulevard, Belmont, CA 94002

Date

Residence  
Canada

Citizenship

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of nineteenth joint inventor, if any

Nicholas F. Paoni

Inventor's signature

1756 Terrace Drive, Belmont, CA 94002

Date

Residence  
US

Citizenship

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of twentieth joint inventor, if any

Margaret Ann Roy

Inventor's signature

2960 Webster Street #4, San Francisco, CA 94123

Date

Residence  
US

Citizenship

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of seventeenth joint inventor, if any

Jennie P. Mather

Inventor's signature

269 La Prenda Drive, Millbrae, CA 94030

Date

Residence  
US

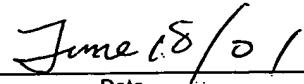
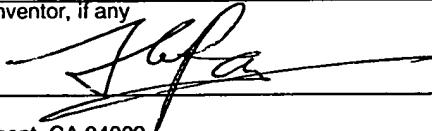
Citizenship

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of eighteenth joint inventor, if any

James Pan



Date

Inventor's signature

2705 Coronet Boulevard, Belmont, CA 94002

Residence  
Canada

Citizenship

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of nineteenth joint inventor, if any

Nicholas F. Paoni



Date

Inventor's signature

1756 Terrace Drive, Belmont, CA 94002

Residence  
US

Citizenship

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of twentieth joint inventor, if any

Margaret Ann Roy

Inventor's signature

2960 Webster Street #4, San Francisco, CA 94123

Date

Residence  
US

Citizenship

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of seventeenth joint inventor, if any

Jennie P. Mather

Inventor's signature

269 La Prenda Drive, Millbrae, CA 94030

Date

Residence

US

Citizenship

Post Office Address

1 DNA Way

South San Francisco, CA 94080

Full name of eighteenth joint inventor, if any

James Pan

Inventor's signature

2705 Coronet Boulevard, Belmont, CA 94002

Date

Residence

Canada

Citizenship

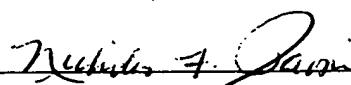
Post Office Address

1 DNA Way

South San Francisco, CA 94080

Full name of nineteenth joint inventor, if any

Nicholas F. Paoni



Date

7/5/01

Inventor's signature

1756 Terrace Drive, Belmont, CA 94002

Residence

US

Citizenship

Post Office Address

1 DNA Way

South San Francisco, CA 94080

Full name of twentieth joint inventor, if any

Margaret Ann Roy

Inventor's signature

2960 Webster Street #4, San Francisco, CA 94123

Date

Residence

US

Citizenship

Post Office Address

1 DNA Way

South San Francisco, CA 94080

Full name of seventeenth joint inventor, if any

Jennie P. Mather

Inventor's signature

269 La Prenda Drive, Milbrae, CA 94030

Date

Residence  
US

Citizenship

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of eighteenth joint inventor, if any

James Pan

Inventor's signature

2705 Coronet Boulevard, Belmont, CA 94002

Date

Residence  
Canada

Citizenship

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of nineteenth joint inventor, if any

Nicholas F. Paoni

Inventor's signature

1756 Terrace Drive, Belmont, CA 94002

Date

Residence  
US

Citizenship

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of twentieth joint inventor, if any

Margaret Ann Roy

Inventor's signature

2960 Webster Street #4, San Francisco, CA 94123

6/18/2001

Date

Residence  
US

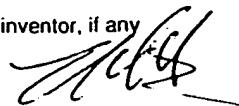
Citizenship

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of twenty-first joint inventor, if any

Timothy A. Stewart



6.18.01

Date

Inventor's signature

465 Douglass Street, San Francisco, CA 94114

Residence  
US

Citizenship

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of twenty-second joint inventor, if any

Daniel Turnas

Inventor's signature

3 Rae Avenue, Orinda, CA 94563

Date

Residence  
US

Citizenship

Post Office Address  
1 DNA Way

South San Francisco, CA 94080

Full name of twenty-third joint inventor, if any

P. Mickey Williams

Inventor's signature

509 Alto Avenue, Half Moon Bay, CA 94019

Date

Residence  
US

Citizenship

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of twenty-fourth joint inventor, if any

Inventor's signature

Date

William I. Wood

Residence  
35 Southdown Court, Hillsborough, CA 94010Citizenship  
US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of twenty-first joint inventor, if any

Timothy A. Stewart

Inventor's signature  
465 Douglass Street, San Francisco, CA 94114

Date

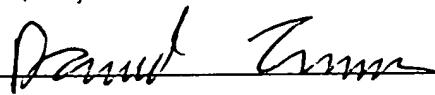
Residence  
US

Citizenship

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of twenty-second joint inventor, if any

Daniel Tumas



6-21-201

Date

Inventor's signature  
3 Rae Avenue, Orinda, CA 94563

Residence  
US

Citizenship

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of twenty-third joint inventor, if any

P. Mickey Williams

Inventor's signature  
509 Alto Avenue, Half Moon Bay, CA 94019

Date

Residence  
US

Citizenship

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of twenty-fourth joint inventor, if any

Inventor's signature

Date

William I. Wood

Residence  
35 Southdown Court, Hillsborough, CA 94010

Citizenship  
US

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of twenty-first joint inventor, if any

Timothy A. Stewart

Inventor's signature  
465 Douglass Street, San Francisco, CA 94114

Date

Residence  
US

Citizenship

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of twenty-second joint inventor, if any

Daniel Tumas

Inventor's signature  
3 Rae Avenue, Orinda, CA 94563

Date

Residence  
US

Citizenship

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of twenty-third joint inventor, if any

P. Mickey Williams

Inventor's signature  
509 Aljo Avenue, Half Moon Bay, CA 94019

6/18/01

Date

Residence  
US

Citizenship

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of twenty-fourth joint inventor, if any

Inventor's signature

Date

William I. Wood

Residence  
35 Southdown Court, Hillsborough, CA 94010

Citizenship  
US

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of twenty-first joint inventor, if any

Timothy A. Stewart

Inventor's signature  
465 Douglass Street, San Francisco, CA 94114

Date

Residence  
US

Citizenship

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of twenty-second joint inventor, if any

Daniel Tumas

Inventor's signature  
3 Rae Avenue, Orinda, CA 94563

Date

Residence  
US

Citizenship

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of twenty-third joint inventor, if any

P. Mickey Williams

Inventor's signature  
509 Alte Avenue, Half Moon Bay, CA 94019

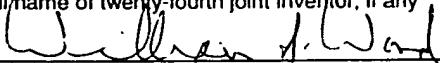
Date

Residence  
US

Citizenship

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of twenty-fourth joint inventor, if any

  
Inventor's signature

Date

William I. Wood

Residence  
35 Southdown Court, Hillsborough, CA 94010

Citizenship  
US

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

## Appendix A

I hereby claim benefit under Title 35, United States Code, §119(e) of any United States Provisional applications listed below:

Provisional Application Serial Number	Filing Date
60/059,115	September 17, 1997
60/059,184	September 17, 1997
60/059,122	September 17, 1997
60/059,117	September 17, 1997
60/059,113	September 17, 1997
60/059,121	September 17, 1997
60/059,119	September 17, 1997
60/059,263	September 18, 1997
60/059,266	September 18, 1997
60/062,125	October 15, 1997
60/062,287	October 17, 1997
60/062,285	October 17, 1997
60/063,486	October 21, 1997
60/062,816	October 24, 1997
60/062,814	October 24, 1997
60/063,127	October 24, 1997
60/063,120	October 24, 1997
60/063,121	October 24, 1997
60/063,045	October 24, 1997
60/063,128	October 24, 1997
60/063,329	October 27, 1997
60/063,327	October 27, 1997
60/063,549	October 28, 1997

## Appendix A

I hereby claim benefit under Title 35, United States Code, §119(e) of any United States Provisional applications listed below:

60/063,541	October 28, 1997
60/063,550	October 28, 1997
60/063,542	October 28, 1997
60/063,544	October 28, 1997
60/063,564	October 28, 1997
60/063,734	October 29, 1997
60/063,738	October 29, 1997
60/063,704	October 29, 1997
60/063,435	October 29, 1997
60/064,215	October 29, 1997
60/063,735	October 29, 1997
60/063,732	October 29, 1997
60/064,103	October 31, 1997
60/063,870	October 31, 1997
60/064,248	November 3, 1997
60/064,809	November 7, 1997
60/065,846	November 11, 1997
60/065,186	November 12, 1997
60/065,846	November 17, 1997
60/065,693	November 18, 1997
60/066,120	November 21, 1997
60/066,364	November 21, 1997
60/066,772	November 24, 1997
60/066,466	November 24, 1997

## Appendix A

I hereby claim benefit under Title 35, United States Code, §119(e) of any United States Provisional applications listed below:

60/066,770	November 24, 1997
60/066,511	November 24, 1997
60/066,453	November 24, 1997
60/066,840	November 25, 1997
60/069,425	December 12, 1997
60/088,026	June 4, 1998
60/099,803	September 10, 1998
60/100,262	September 14, 1998
60/100,858	September 17, 1998
60/104,080	October 13, 1998
60/109,304	November 20, 1998
60/113,296	December 22, 1998
60/143,048	July 7, 1999
60/145,698	July 26, 1999
60/146,222	July 28, 1999

## Appendix B

I hereby claim benefit under Title 35, United States Code, §120 of any United States and PCT International applications listed below:

<u>PCT/US Serial Number</u>	<u>Filed</u>	<u>Status</u>
PCT/US98/18824	September 10, 1998	Abandoned
PCT/US98/19177	September 14, 1998	Abandoned
PCT/US98/19330	September 16, 1998	Abandoned
PCT/US98/19437	September 17, 1998	Abandoned
PCT/US98/25108	December 1, 1998	Abandoned
PCT/US99/20594	September 8, 1999	Pending
PCT/US99/20944	September 13, 1999	Pending
PCT/US99/21090	September 15, 1999	Pending
PCT/US99/21547	September 15, 1999	Pending
PCT/US99/23089	October 5, 1999	Pending
PCT/US99/28214	November 29, 1999	Pending
PCT/US99/28313	November 30, 1999	Pending
PCT/US99/28301	December 1, 1999	Abandoned
PCT/US99/28564	December 2, 1999	Pending
PCT/US99/28565	December 2, 1999	Pending
PCT/US99/30095	December 16, 1999	Pending
PCT/US99/30999	December 20, 1999	Pending
PCT/US99/30911	December 20, 1999	Pending
PCT/US00/00219	January 5, 2000	Pending
PCT/US00/03565	February 11, 2000	Pending
PCT/US00/04414	February 22, 2000	Pending
PCT/US00/05004	February 24, 2000	Pending
PCT/US00/05841	March 2, 2000	Pending
PCT/US00/07377	March 20, 2000	Pending
PCT/US00/08439	March 30, 2000	Pending
PCT/US00/14042	May 22, 2000	Pending
PCT/US00/15264	June 2, 2000	Pending
PCT/US00/20710	July 28, 2000	Pending
PCT/US00/23328	August 24, 2000	Pending